

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/007110

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04R3/00 H04R1/40

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 549 627 B1 (NORDHOLM SVEN ET AL) 15 April 2003 (2003-04-15)	1,17
Y	column 1, lines 20-29	2,4, 8-11, 13-16
	column 5, line 65 - column 6, line 29; figure 6	
Y	WO 01/87011 A (BRIEN WILLIAM D O ; TRUSTEES OF THE UNIVERSITY OF (US); FENG ALBERT) 15 November 2001 (2001-11-15) page 18, lines 13-17	2
Y	US 6 339 758 B1 (AKAMINE MASAMI ET AL) 15 January 2002 (2002-01-15) column 1, lines 16-31 column 2, lines 15-25	4,8
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

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\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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\* & \* document member of the same patent family

Date of the actual completion of the international search

8 September 2004

Date of mailing of the international search report

24/09/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WEIMIN SU ET AL: "Performance analysis of MVDR algorithm in the presence of amplitude and phase errors" RADAR, 2001 CIE INTERNATIONAL CONFERENCE ON, PROCEEDINGS, 15 October 2001 (2001-10-15), pages 796-800, XP010577937 page 796, column 1, paragraph 2 -----	9
Y	US 5 715 319 A (CHU PETER L) 3 February 1998 (1998-02-03) column 4, lines 50-57 column 5, lines 35-38 column 7, lines 44-52; figures 1,4 -----	10,11, 13-16

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Information on patent family members

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